## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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Si	300	(US-20050216370-\$ or US-2006013588-\$ or US-20040117150-\$ or US-20040117150-\$ or US-20040117150-\$ or US-20040163806-\$ or US-20050030020-\$ or US-20050030020-\$ or US-200500300399-\$ or US-20030017505-\$ or US-20030017505-\$ or US-20030217505-\$ or US-20030217505-\$ or US-20050246257-\$ or US-20050144900-\$ or US-2005014900-\$ or US-20050246257-\$ or US-20030114736-\$ or US-20030114736-\$ or US-20030114736-\$ or US-2004002874-\$ or US-2005029644-\$ or US-2005029645-\$ or US-2005029645-\$ or US-2005029645-\$ or US-2005029645-\$ or US-20060283013-\$ or US-20060283013-\$ or US-20060283013-\$ or US-20060283013-\$ or US-2006028917-\$ or US-2004076228-\$ or US-200402572-\$ or US-2004072228-\$ or US-2004072228-\$ or US-2004072228-\$ or US-2004072228-\$ or US-2004072228-\$ or US-2004072228-\$ or US-20040724968-\$ or US-200407249-\$ or US-2005013721-\$ or US-20040724968-\$ or US-20020114249-\$ or US-2002011424-\$ or US-2002011444-\$ or US-2002011424-\$ or US-2002011424-\$ or US-2002011424-\$	US-PGPUB; USPAT	OR	ON	2008/07/11

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S6	427	S4 S5	USPAT; IBM_TDB	OR	ON	2008/07/22 12:01
S7	23274	(forecast\$ predict\$ calculat\$) same (manufacture ship\$4 delivery)	USPAT; IBM_TDB	OR	ON	2008/07/22 16:18
S8	215	S7 same trend	USPAT; IBM_TDB	OR	ON	2008/07/22 16:19
S9	1265	S7 same analysis	USPAT; IBM_TDB	OR	ON	2008/07/22 16:20
S10	87	S9 same ratio	USPAT; IBM_TDB	OR	ON	2008/07/22 16:20
S11	7921	(forecast\$ predict\$ ) same (manufacture ship \$4 delivery)	USPAT; IBM_TDB	OR	ON	2008/07/22 16:21
S12	1502	S11 same data	USPAT; IBM_TDB	OR	ON	2008/07/22 16:21
S13	57	S12 same efficiency	USPAT; IBM_TDB	OR	ON	2008/07/22 16:22
S14	14	optimal with forecast\$4 with algorithm	USPAT; IBM_TDB	OR	ON	2008/07/22 16:29
S15	17	optimal same forecast\$4 \with algorithm	USPAT; IBM_TDB	OR	ON	2008/07/22 16:29
S16	39	optimal same forecast\$4 same algorithm	USPAT; IBM_TDB	OR	ON	2008/07/22 16:29
S17	1	("6611726"). PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/07/22 16:30
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S19	66375	wafer with manufact\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 17:08
S20	188	S19 and "705".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 17:08
S21	1926	S19 and "700".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 17:08
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S26	588	S24 S25	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/07/22 17:28
S27	1	\$26 and \$22	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 17:28
S28	709	S26 or S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 17:28
S29	232	\$28 and optimiz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 17:28
S30	196	recovery near3 trend	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/12 13:36
S31	54	S30 same (recovery with (day time week))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/12 13:37
S32	91	optim\$8 same forecast\$4 same algorithm	USPAT; IBM_TDB	OR	ON	2008/11/12 14:42
S33	11	S32 same (efficien\$6 productivity)	USPAT; IBM_TDB	OR	ON	2008/11/12 14:43
S34	317	optim\$8 same forecast\$4 same algorithm	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/12 14:44
S35	77	S34 same (efficien\$6 productivity)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/12 14:44
S36	33	("20020046073"   "20030023465"   "20030023465"   "20040225507"   "4058838"   "5072401"   "5157714"   "5265006"   "5265032"   "5528489"   "5758329"   "5835176"   "5885716"   "5867494"   "5867820"   "5960408"   "5983168"   "6947274"   6088659"   "6266009"   "6289382"   "6314363"   "6332163"   "6335927"   "6339832"   "6434568"   "6434628"   "6438594"   "6442748", N. OR ("7243074"), URFN.	US-PCPUB; USPAT; USOCR	OR	ON	2008/11/12 14:47
S37	1345	forecast\$4 with (shipping production (push near out near date))	US-PGPUB; USPAT; IBM TDB	OR	ON	2008/11/12 14:48

S38 11	("20030055524"   "4615723"   "5304 "5825650"   "5886 "5893069"   "5966 "6099598"   "6572 "6611726").PN. O ("6684118").URPN	9960"   USOCR 6694"   2796"   R	MOR	ON	2008/11/12 14:49
S39 30(		\$ or US POPUB; USPAT  U	OR	ON	2008/11/12 14:50

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S41	588	6129709-\$ or US- 6168612-\$ or US- 6192090-\$ or US- 6192090-\$ or US- 62962773-\$ or US- 62962773-\$ or US- 6296773-\$ or US- 6442694-\$ or US- 6447033-\$ or US- 6547365-\$ or US- 7294112-\$ or US- 6811354-\$ or US- 4970988-\$ or US- 4970988-\$ or US- 4970988-\$ or US- 5712470-\$ or US- 5712470-\$ or US- 5712470-\$ or US- 5745868-\$ or US- 5745868-\$ or US- 5745868-\$ or US- 5835031-\$ or US- 5835031-\$ or US- 6382032-\$ or US- 5712494-\$ or US- 5835719-\$ or US-	US-POPUB; US-PAT; IBM_TDB	OR .	ОИ	2008/11/12 14:50
		***************************************			***************************************	14:50
S42	150	S41 and optimiz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:50
S43	111	("20030055524"   "4615723"   "5305221"   "5825650"   "5880960"   "5893069"   "5966694"   "6099598"   "6572796"   "6611726"), PN. OR ("6684118"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/13 10:33
S44	26	("5299115"   "5608621"   "5712985"   "5819232"   "5963919").PN. OR ("6611726").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/13 10:34

S45	3962	baseline near3 (percentage trend parameter)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/13 11:48
S46	1	("7058587").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/13 11:49
S47	25	("20020013721"   "20020013761"   "20020013761"   "20020049625"   "4887206"   "5148365"   "5193065"   "5630070"   "5963919"   "6006196"   "604742"   "6086619"   "61101479"   "6157915"   "6216109"   "6219649"   "6272389"   "6625616"   "6684193"), PN. OR ("7058587"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/13 11:49
S48	0	(order near2 completion near2 (day date)) same efficien\$6 same ((standard near2 deviation) sigma variance)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:56
S49	0	(order near2 complet\$4 near2 (day date)) same efficien\$6 same ((standard near2 deviation) sigma variance)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:56
\$50	0	(order near2 complet\$4 near2 (day date time)) same efficien\$6 same ((standard near2 deviation) sigma variance)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:57
S51	2421	(order near2 complet\$4 near2 (day date time))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:57
S52	16	(order near2 complet\$4 near2 (day date time)) and (efficien\$6 same ((standard near2 deviation) sigma variance))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:57
S53	180	(order near2 complet\$4 near2 (day date time)) and (((standard near2 deviation) sigma variance))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:58

S54	164	S53 NOT S52	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:58
S55	13591	efficien\$6 same ((standard near2 deviation) sigma variance)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:58
S56	4	S55 same (overrun)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:59
S57	129	(master near2 production near2 schedul\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 09:59
S58	19	("5544350"   "5546326"   "5586021"   "5612886"   "5751580"   "5818716"   "5825650"   "5826238"   "5841677"   "5880960"   "5928389"   "6943444"   "6263253"   "6353769"   "6356797"   "6415260"   "6434443").PN OR ("6892106").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:01
S59	3	(("5291397") or ("5907490") or ("5586021")).PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/14 10:04
S60	39	("5101340"   "5172313"   "5197001"   "5291397"   "5303170"   "5381332"   "540476"   "5442730"   "5537524"   "5548506"   "5765139").PN. OR ("5907490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14
S61	65	("4796194"   "5040123"   "5053970"   "5099431"   "5128860"   "5148370"   "5212791"   "5214773"). PN. OR ("5586021"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:14
S62	59	["3703725"   "3845286"   "4027246"   "4089056"   "4208712"   "4648023"   "4827423"   "5128860"). PN. OR ("5291397"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:14
S63	155	S60 S61 S62	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:14
S64	107	S63 and efficien\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:20

S65	17	S64 and slack	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:25
S66	23867	(ratio same (days dates time)) and (S57 mps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:28
S67	7414	S66 and (variance sigma deviation)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:28
S68	3248	(ratio same (days dates time)) same (S57 mps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:28
S69	81	S68 same (variance sigma deviation)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:28
S70	5	(ratio same (days dates time)) same (S57)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:29
S71	18	(ratio same (days dates time)) and (S57)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:29
S72	11	S71 and (variance sigma deviation)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 10:29
S73	3	(("6728586") or ("6711550") or ("6415195")).PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/14 10:33
S74	1	("5907490").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/14 11:11
S75	2	(master near2 production near2 schedul\$4) same slack	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 12:46
S76	70	("5099431"   "5282139"   "5402350"   "5444632"   "5546326"   "5559710"   "5612886"   "5706200"   "5745364"   "5748478"   "5751580").PN. OR ("5818716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 12:55
S77	11	(master near2 production near2 schedul\$4) and slack	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 13:08
S78	11	(master near2 production near2 schedul\$4) and (slack (schedule near3 (over adj run) overrun))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 13:09

S79	1	(master near2 production near2 schedul\$4) and ((schedule near3 (over adj run) overrun))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 13:09
S80	3628	(master near2 production near2 schedul\$4) (mrp (material near2 resource near2 plan\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 13:10
S81	93	S80 and (slack (schedule near3 (over adj run) overrun))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 13:10
S82	60	S81 and (ratio baseline)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 13:11
S83	226234	sigma	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:35
S84	0	S83 and S75	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:35
S85	1459	S83 and S80	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:35
S86	1154	S85 and(efficien\$6)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:35
S87	492	S86 and (slack (remain\$6 near5 (day time week)))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:36
S90	343	(master near2 production near2 schedul\$4) ((material near2 resource near2 plan\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/14 13:37
S91	21	S83 and S90	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:38
S92	19	S91 and (efficien\$6)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:38
S93	99359	(standard near deviation)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:39
S94	39	S93 and S90	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:39
S95	32	S94 and (efficien\$6)	US-PGPUB; USPAT; IBM TDB	OR	ON	2008/11/14 13:39

S96	63	(actual near4 forecasted) with (products production units)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:51
S97	2	S96 with ratio	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:51
S98	13294	(turn near2 rate)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:52
S99	521	\$98 same efficien\$6	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:52
S100	300	(US-20050216370-\$ or US-20060135885-\$ or US-20040117150-\$ or US-20040117150-\$ or US-20040117150-\$ or US-20040117150-\$ or US-20050030020-\$ or US-200500300393-\$ or US-2005003939-\$ or US-2005003780-\$ or US-20050036510-\$ or US-20050036510-\$ or US-20050036510-\$ or US-200401032426-\$ or US-200401032426-\$ or US-2004010350-\$ or US-2004010350-\$ or US-2004010350-\$ or US-20040103513-\$ or US-20040137038-\$ or US-20040137038-\$ or US-20040137038-\$ or US-20040137038-\$ or US-20040137038-\$ or US-20040124972-\$ or US-20040124972-\$ or US-200501371-\$ or US-20040124972-\$ or US-2004017228-\$ or US-20040172497-\$ or US-20040172497-\$ or US-20040172497-\$ or US-20040172497-\$ or US-20040172497-\$ or US-20040174997-\$ or	US POPUB; USPAT	OR	ON	2008/11/14

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4382108-\$ or US-					
4381994-\$ or US-			***	1	
4383506-\$ or US-		******		1	
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		6056571-\$ or US- 6129709-\$ or US- 6168612-\$ or US- 6175788-\$ or US- 6192090-\$ or US- 6208251-\$ or US- 6296773-\$ or US-		***************************************	***************************************	
	***************************************	6442694-\$ or US- 6487033-\$ or US- 6547365-\$ or US- 7294112-\$ or US- 6811354-\$ or US- 4514694-\$ or US- 4570988-\$ or US-	***************************************		***************************************	
	***************************************	4984239-\$).did. or (US- 5191335-\$ or US- 5712470-\$ or US- 5745868-\$ or US- 5764301-\$ or US- 5821819-\$ or US-	***************************************			
	***************************************	5835031-\$ or US- 5912450-\$ or US- 5980429-\$ or US- 6108608-\$ or US- 6190287-\$ or US- 6382032-\$ or US- 6382032-\$ or US-	***************************************		***************************************	
	***************************************	6318289-\$ or US- 6318289-\$ or US- 5712789-\$ or US- 4392675-\$ or US- 4600828-\$ or US- 5481094-\$ or US- 5481094-\$ or US-	***************************************		***************************************	
	***************************************	5481034-\$ or US- RE35184-\$ or US- 5774449-\$ or US- 5835719-\$ or US- 5923834-\$ or US- 6026333-\$).did.	***************************************			
102	588	S100 S101	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:53
103	1	S99 and S102	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:53
104	7	S102 and atp	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:53
S105	9	S99 and atp	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:54

S106	0	\$99 and (available near5 promise)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:54
S107	473	(available near5 promise)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:55
S108	32	S107 and S93	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/11/14 13:55
S109	3640	(master near2 production near2 schedul\$4) (mrp (material near2 resource near2 plan\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 13:22
S110	227380	sigma	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/01 13:22
S111	1460	S110 and S109	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/01 13:22
S112	1155	S111 and(efficien\$6)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/01 13:22
S113	493	S112 and (slack (remain \$6 near5 (day time week)))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/01 13:22
S114	2	S113 and (material adj planning)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/01 13:22
<b>S</b> 115	510	accuracy near3 forecast	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/01 13:24
S116	2	S115 same S109	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/01 13:24
S117	63	(actual near4 forecasted) with (products production units)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/02 09:59
S118	4	S117 same ((modify change improve) same (forecast efficiency))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/02 09:59
S119	51	("5291397").URPN.	USPAT	OR	ON	2008/12/02 10:12
S120	76	("4459663"   "4888692"   "5040123"   "5229948"   "5459656"   "5495430"   "5541848"   "5615109"). PN. OR ("5819232").	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 10:16

S121	18	("20030171972"   "20030225474"   "4827423" "5402350"   "5442561"   "5444632"   "5751580"   "5819232"   "5841677"   "5920480"   "6243612"   "6434440"   "6714830"   "6763277"   "7043318"   "7058587"   "7197469"   "7283971"). PN. OR ("7426419").	US PGPUB; USPAT; USOCR	OR	ON	2008/12/02 10:18
S122	140	S119 S120 S121	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 10:20
S124	64	S122 and forecast\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 10:20
S125	9	forecast\$4 near2 divid\$4 near2 actual	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 10:22
S126	315	accuracy with forecast\$ same (actual)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 10:24
S127	124	forecast\$4 same divid\$4 same actual	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 10:29
S128	19	S127 same accuracy	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 10:30
S129	348	(master near2 production near2 schedul\$4) ((material near2 resource near2 plan\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 12:25
S130	99990	(standard near deviation)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/02 12:25
S131	39	S130 and S129	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/12/02 12:25

<sup>12/5/2008 4:51:59</sup> PM

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